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**CONFIRMATION NO. 6188** 

| SERIAL NUMBE<br>10/524,503   | FILING OR 371(c)  DATE  02/14/2005  RULE  |  | <b>ASS</b><br>56          | GROUP ART UN<br>2877                    |                      | UNIT                  | D | ATTORNEY<br>OCKET NO.<br>MOSPHERIC |
|--|---|--|---------------------------|---|----------------------|-----------------------|---|------------------------------------|
| APPLICANTS Patrick T. Mo   | oseley, Chapel Hill, NC;  |  |                           |   |                      |                       |   |                                    |
|  | <b>ATA</b> ***********************************  |  | 4/2003                    |   |                      |                       |   |                                    |
|  | ICATIONS ************************************   |  | /2002                     |   |                      |                       |   |                                    |
| ** SMALL ENTITY **   |   |  |                           |   |                      |                       |   |                                    |
| Foreign Priority claimed  yes no  35 USC 119 (a-d) conditions yes no Met after met  Allowance  Verified and Acknowledged Examiner's Signature Initials |   |  | STATE OR<br>COUNTRY<br>NC | SHEETS<br>DRAWING<br>2                  |                      | TOTAL<br>CLAIMS<br>13 |   | INDEPENDENT<br>CLAIMS<br>2         |
| ADDRESS<br>49801   |   |  |                           |   |                      |                       |   |                                    |
| TITLE<br>Exhaust gas oxyge   | n sensor  |  |                           |   |                      |                       |   |                                    |
|  |   |  |                           | ☐ All Fees                              |                      |                       |   |                                    |
|  | FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following: |  |                           |   | 1.16 Fees ( Filing ) |                       |   |                                    |
| RECEIVED No  |   |  |                           | ☐ 1.17 Fees ( Processing Ext. of time ) |                      |                       |   |                                    |
| 450 No   |   |  |                           |   | 1.18 Fees ( Issue )  |                       |   |                                    |
|  |   |  |                           | Other                                   |                      |                       |   |                                    |
|  | · -   |  |                           | ☐ Credit                                |                      |                       |   |                                    |